

Project	
Type	
Date	
Product Code	
Approved by	

## VRSE - Architectural Vandal Resistant

Surface Mount Luminaire  
(Public areas - Transit, Hallways, Stairwells, Community Centres)  
LED

### Product Specifications - Application

The VRSE series by Certolux is a specification-grade **LED** architectural luminaire for high abuse / vandal resistant applications. The housing is an extruded aluminum construction with die-cast end plates. The polycarbonate lens and tamper resistant fasteners allow this unit to be used in high abuse areas. The luminaire can be ceiling or wall mounted and is suitable for wet locations (ceiling mount) and damp locations (wall mount). Ideal for Schools, Community centers, and Stairwells.



3556

### Product Specifications

#### Housing

Heavy gauge marine grade extruded aluminum with die-cast end caps. Includes knockouts for surface conduit and tandem mounting.

#### Reflector

Precision die formed 20 ga. CRS full reflector that also acts as a wire cover with 92% reflectivity.

#### Lens and Lens Retention

Opal prismatic UV stabilized polycarbonate lens. The lens is secured to the housing with four (4) TORX® Head with center pin stainless steel fasteners.

#### Finish

The luminaire is in a powder painted white finish.

#### Electrical

Long life LED's coupled with high efficiency drivers provide quality illumination. Rated to deliver an L80 performance >50,000 hours. The standard driver has a THD of <20%. Standard low-voltage dimming (0-10v, 1%). All electrical components are CSA or UL approved.

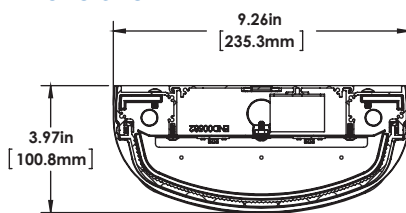
#### Approvals

Approved to CSA and UL standards for use in Damp locations, wet locations.

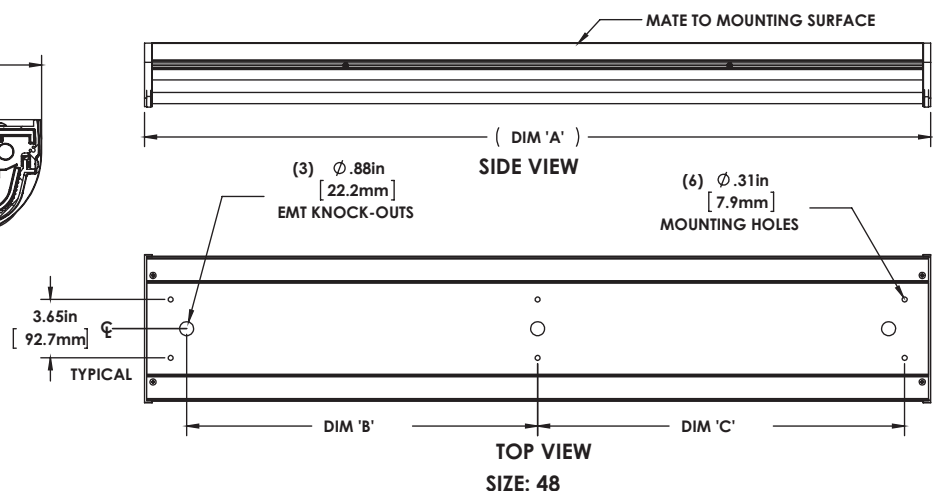


Vandal  
Resistant

### Dimensions

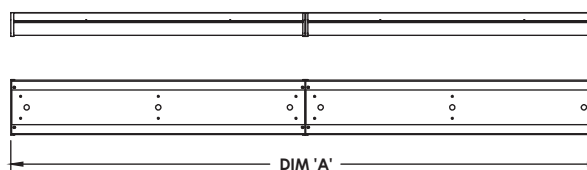


CROSS SECTION

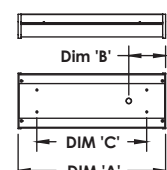


TOP VIEW  
SIZE: 48

Size	Dim 'A'	Dim 'B'	Dim 'C'	#
24	24.57 [624.1mm]	6.13 [155.70mm]	18.31 [465.07mm]	N/A
48	49.13 [1247.9mm]	21.94 [557.28mm]	22.94 [582.68mm]	2
48/2	98.13 [2492.5mm]	24.57 [624.1mm]	22.94 [582.68mm]	4



SIZE: 48/2



SIZE: 24

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### Ordering

VRSE-3556		-	LED						
<b>Series</b>	<b>Model</b>	<b>Size (W x L)</b>	<b>Light Source</b>	<b>CRI</b>	<b>Colour Temp. Deg. K</b>	<b>Voltage</b>	<b>Options</b>		
		24 48 48/2		8 - (80-89)	30K - 3000K 35K - 3500K 40K - 4000K 50K - 5000K	UNV - 120-277V * 347 - 347V	<u>Driver/Controller Options</u> <input type="checkbox"/> B02 Dimming Addressable Digital (DALI) <input type="checkbox"/> B39 Emergency LED Battery Pack <u>Packaging Options</u> <input type="checkbox"/> K0 Pack Bulk/Pallet Packed and/or wrapped <u>Fusing and Breaker Options</u> <input type="checkbox"/> T6 Fuseholder, In-line Single Pole <u>Wiring Options</u> <input type="checkbox"/> V39 Night Light - White LED		
						<b>Lumens</b>			
						024L - 2400lm 048L - 4800lm 096L - 9600lm			

\*\* 48/2 units are made up of 2 x 48" units joined in tandem at the factory and shipped in a single carton

Model Numbers relate to specific designs, refer to product photo and Dimension sections for additional details.

#### Lumen/System Watts

Size	Lumens	System Watts
24	2400	22
48	4800	44
48/2	9600	88

\* Other options may be available consult factory.  
Specifications and data subject to change without notice

